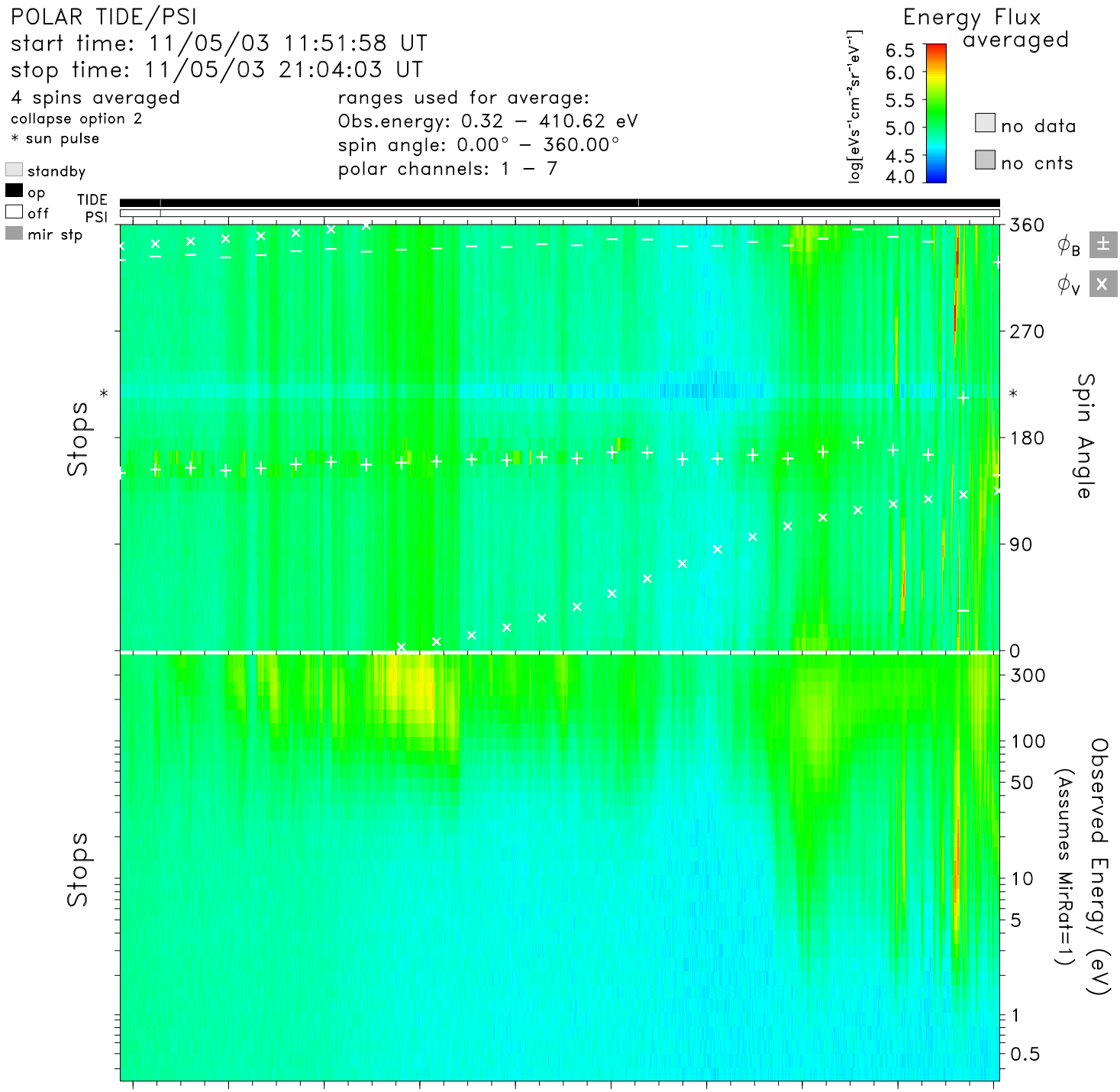
POLAR TIDE/PSI
start time: 11/05/03 11:51:58 UT
stop time: 11/05/03 21:04:03 UT

4 spins averaged
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	7.7	8.4	9.0	9.3	9.5	9.6	9.4	9.2	8.7	8.1	Re
Lshell	26.1	21.1	17.8	15.3	13.3	11.8	10.5	9.6	8.8	8.2	
mlt	20.3	20.2	20.1	20.0	20.0	20.1	20.1	20.2	20.3	20.4	hrs
mlat	−57.1	−50.9	−44.8	−38.6	−32.1	−25.4	−18.5	−11.2	−3.6	4.5	degs
invlat	78.7	77.4	76.3	75.2	74.1	73.0	72.1	71.1	70.3	69.5	degs

tide_lz_v6.1.0
Mon Sep 4 16:21:43 2006
plot: t0311051151_2104_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031104_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03110501.cdf
orbit: 03110501.cdf
level−zero: 03110501.dat